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SEP 0 9 2004

In re Application of:

Michael H. Zimmerman et al.

Serial No.:

10/001,573

: Group Art Unit: 1754

Filed:

November 2, 2001

Examiner: Wayne A. Langel

For:

LOW OXYGEN CUBIC BORON

NITRIDE A

AND ITS

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THIS IS AN ADDITIONAL COPY FOR YOUR REVIEW IN LIGHT OF OUR SCHEDULED INTERVIEW ON 9-15-04. ALSO ATTACHED IS A CHART WHICH HOPEFULLY AID YOUR REVIEW.

I hereby certify that this "Response to Final Office Action Under 37 C.F.R. §1.116" is being sent via facsimile to fax number (703) 872-9306 under 37 C.F.R. §1.6 & §1.8 on September 9, 2004.

Michelle Pichora

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ENCLOSED DOCUMENTS

- 1. Facsimile Cover Sheet; and
- 2. Response to Final Office Action Under 37 C.F.R. §1.116.

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Response Under 37 CFR 1.116
Expedited Procedure
Examining Group 1700
Application No. 10/001,573
Paper Dated September 9, 2004
Attorney Docket No. 128346.31801

SEP 0 9 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Michael H. ZIMMERMAN et al.

Filed

November 2, 2001

Application No.

10/001,573

Title

Low Oxygen Cubic Boron Nitride and Its Production

Group Art Unit

1754

:

Examiner

Wayne A. Langel

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION

Sir:

This is a response to a Final Office Action dated July 9, 2004 in the above identified application. A response to this Office Action to receive an Advisory Action is due September 9, 2004. Accordingly, this Response is timely filed.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.

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